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The original insects and accompanying slides of genitalia referred to in this paper are deposited in the cabinet of the American Entomological Society. Thanks are due to Mr. Oberthür and Dr. Reverdin for their kindness and assistance in clearing up the American nomenclature.

EXPLANATION OF PLATES.

Plate IV. & genitalia of type of Lycaena enoptes Boisd.

- Plate V. Fig. 1, 2, 3, Lycaena battoides bernardino B. & McD., Fredalba, California.
 - Fig. 4, 5, Lycaena battoides centralis B. & McD., Jemez Mts., New Mexico.

Fig. 6, girdle Lycaena cnoptes Boisd.; Benton County. Oregon.

Fig. 7, 8, 9, clasp, aedoeagus and fulcrum; *enoptes*, Eureka, Utah.

Fig. 10, clasp; enoptes, Truckee, California.

Plate VI. Fig. 1, 2, 3, Lycaena glaucon Edw. Eureka, Utah. Fig. 4, 5, 6, Lycaena sonorensis Feld., Nellie, California.

A New Species of the Genus Nemobius from California (Orthoptera; Gryllidae; Gryllinae).

By JAMES A. G. REHN and MORGAN HEBARD, Philadelphia, Pa. Nemobius eurynotus¹ new species.

The present remarkable species is readily separable from any other of the genus found in the United States by its large size, broad form, general coloration, subobsolete ocelli and extremely short ovipositor, which in proportionate brevity is only equalled by that of *N. carolinus brevicaudus* Bruner. The unequal disto-ventral pair of caudal tibial spurs, however, show the position of the species to be in the first section of the North American forms of the genus and, though very widely separated, it should be placed after *N. panteli* Hebard. Additional material is, in our opinion, necessary to determine whether the present insect should be placed in the same subgenus as that species, *Brachynemobius*, or should be assigned to a distinct and yet undescribed subgenus.

¹ From $\epsilon \dot{v} \rho \dot{v} \omega \tau \sigma s =$ broad backed.

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